Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2843	250/208.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 10:43
S2	2052	S1 and @pd<"20031201"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 15:19
S3	1069	S2 and (CCD\$2 or (charge adj coupled adj device\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:05
S4	2843	250/208.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:07
S5	2052	S4 and @pd<"20031201"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:07
S6	1069	S5 and (CCD\$2 or (charge adj coupled adj device\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 18:07
S7	53	S6 and (charge adj transfer) near (device\$2 or signal\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 14:57
S8	3	(("6034366") or ("6600513") or ("20030132367")).PN.	US-PGPUB; USPAT	OR	OFF	2005/12/02 19:01
S9	140162	(imag\$4 or photo or (photo-electric or photoelectric)) adj (sensor\$2 or detector\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 15:02

S10	38022	S9 and ((CCD or (charge adj coupled adj device\$2)) or ((photo-electric or photoelectric) adj conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 15:02
S11	843	S10 and (charge adj transfer adj (device\$2 or channel\$2 or electrode\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 15:04
S12	1	S11 and (((three or "3") adj stage\$2) near (gate adj electrode\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 15:07
S13	30	S11 and ((photodiode\$2 or photo-diode\$2) near (row\$2 or group\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 15:38
S14	6	S13 and (charge adj detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 16:08
S16	2844	250/208.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 15:10
S17	624	348/294.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:39
S18	83	(348/298.ccls.) not S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:49

S19	112	(348/303.ccls.) not S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:50
S20	113	(348/303.ccls.) not (S18 and S17)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 11:50
S21	31	"4791469"	USPAT	OR	ON	2005/12/08 13:26
S22	2	("4791469").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 13:27
S23	2	("5453611").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 13:27

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	(US-20020134917-\$ or US-20030132367-\$).did. or (US-4543489-\$ or US-5285295-\$ or US-5602391-\$ or US-5646683-\$ or US-5677527-\$ or US-5801373-\$ or US-5942746-\$ or US-6034366-\$ or US-6348981-\$ or US-6600513-\$ or US-6552747-\$ or US-5767901-\$ or US-5379067-\$).did.	US-PGPUB; USPAT	OR	ON	2005/12/08 14:58
L2	0	("L1and(staggeredorpitch)").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 14:58
L3	5	L1 and (staggered or pitch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 15:10
L4	0	L3 and (diode\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 15:10
L5	2849	250/208.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 15:11
L6	232	L5 and ((staggered or pitch) and photodiode\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 15:12
L7	123	L6 and (ccd or (charge adj coupled adj device))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 15:14